

Tarkeshwar Barua, Kamal Kant Hiran, Ruchi Doshi

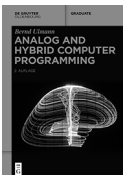
Mobile Applications Development

Also of interest



Machine Learning with Python

Tarkeshwar Barua, Kamal Kant Hiran, Ritesh Kumar Jain, Ruchi Doshi, 2024
ISBN 978-3-11-069716-2, e-ISBN (PDF) 978-3-11-069718-6



Analog and Hybrid Computer Programming

Bernd Ulmann, 2023
ISBN 978-3-11-078759-7, e-ISBN (PDF) 978-3-11-078773-3



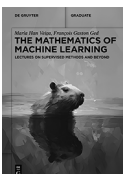
Numerical Methods with Python. for the Sciences

William Miles, 2023
ISBN 978-3-11-077645-4, e-ISBN (PDF) 978-3-11-077664-5



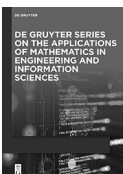
Modern App Development with Dart and Flutter 2. A Comprehensive Introduction to Flutter

Dieter Meiller, 2021
ISBN 978-3-11-072127-0, e-ISBN (PDF) 978-3-11-072133-1



The Mathematics of Machine Learning. Lectures on Supervised Methods and Beyond

Maria Han Veiga, François Gaston Ged, 2024
ISBN 978-3-11-128847-5, e-ISBN (PDF) 978-3-11-128899-4



De Gruyter Series on the Applications of Mathematics in Engineering and Information Sciences

Edited by Mangey Ram
ISSN 2,626-5,427, e-ISSN 2,626-5,435

Tarkeshwar Barua, Kamal Kant Hiran,
Ruchi Doshi

Mobile Applications Development

with Python in Kivy Framework

2nd Edition

DE GRUYTER

Authors

Tarkeshwar Barua
Department of Computer Science and Technology
Roorkee Institute of Technology
Roorkee, Uttarakhand, India
tbarua1@gmail.com

Ruchi Doshi
School of Engineering & Technology
Universidad Azteca, Chalco, Mexico
ruchi.doshi@univ-azteca.edu.mx

Kamal Kant Hiran
Faculty of Computing & Informatics
Sir Padampat Singhanian University
Udaipur, Rajasthan, India
kamal.hiran@spsu.ac.in

ISBN 978-3-11-129319-6
e-ISBN (PDF) 978-3-11-129353-0
e-ISBN (EPUB) 978-3-11-129407-0

Library of Congress Control Number: 2024948920

Bibliographic information published by the Deutsche Nationalbibliothek

The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliografie;
detailed bibliographic data are available on the Internet at <http://dnb.dnb.de>.

© 2025 Walter de Gruyter GmbH, Berlin/Boston, Genthiner Straße 13, 10785 Berlin
Cover image: ipopba/iStock/Getty Images Plus
Typesetting: Integra Software Services Pvt. Ltd.
Printing and binding: CPI books GmbH, Leck

www.degruyter.com
Questions about General Product Safety Regulation:
productsafety@degruyterbrill.com